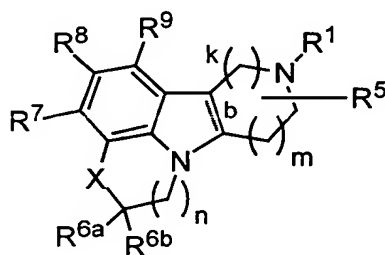


SUBSTITUTED HETEROCYCLE FUSED GAMMA-CARBOLINES.

ABSTRACT

The present invention is directed to methods of treating addictive behavior and sleep disorders by administering compounds represented by structural Formula (I)



or pharmaceutically acceptable salt forms thereof, wherein R¹, R⁵, R^{6a}, R^{6b}, R⁷, R⁸, R⁹, X, b, k, m, and n, and the dashed lines are described herein. The compounds used in the method of treatment of this invention are serotonin agonists and antagonists and are useful in the control or prevention of central nervous system disorders including addictive behavior and sleep disorders.